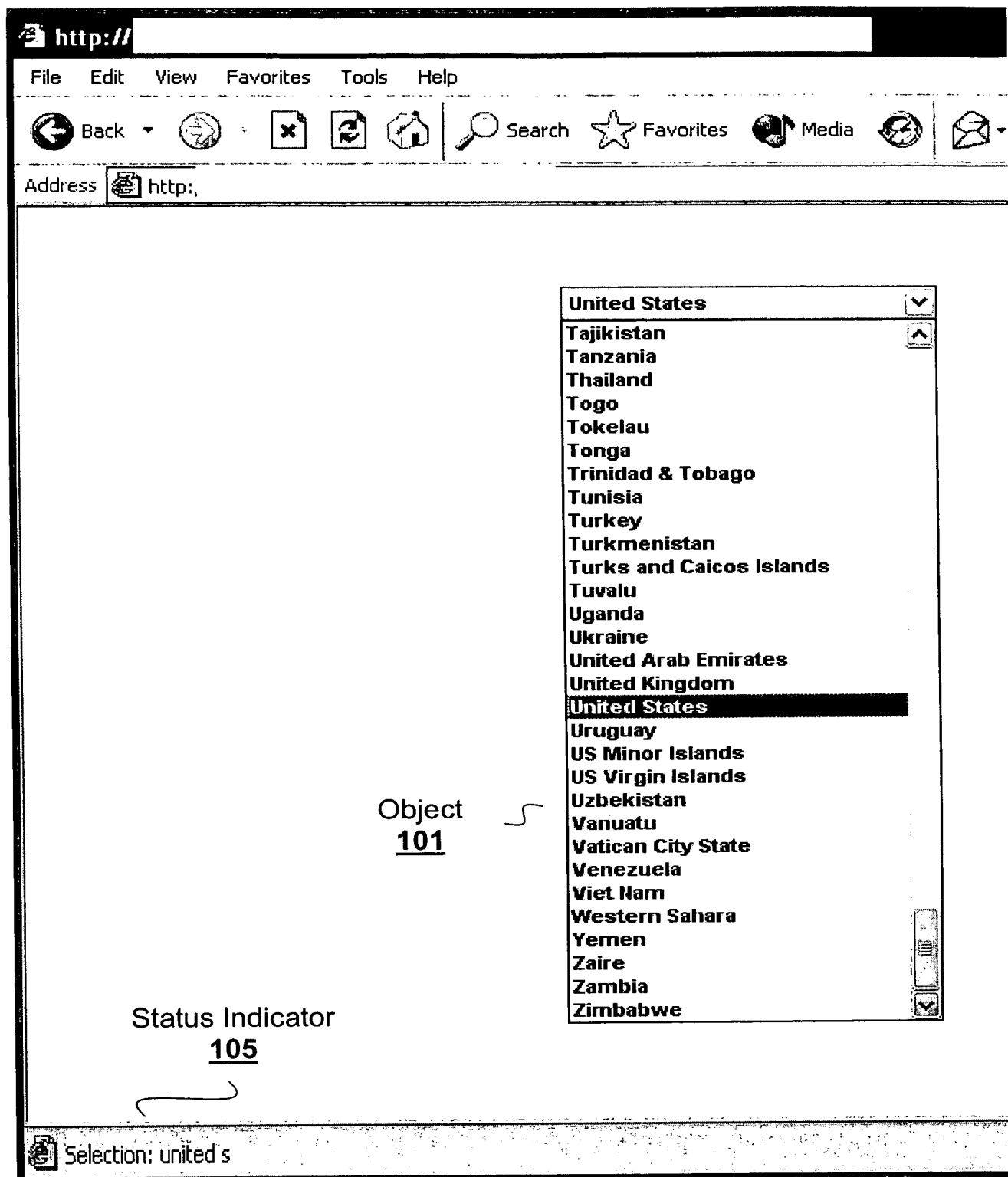


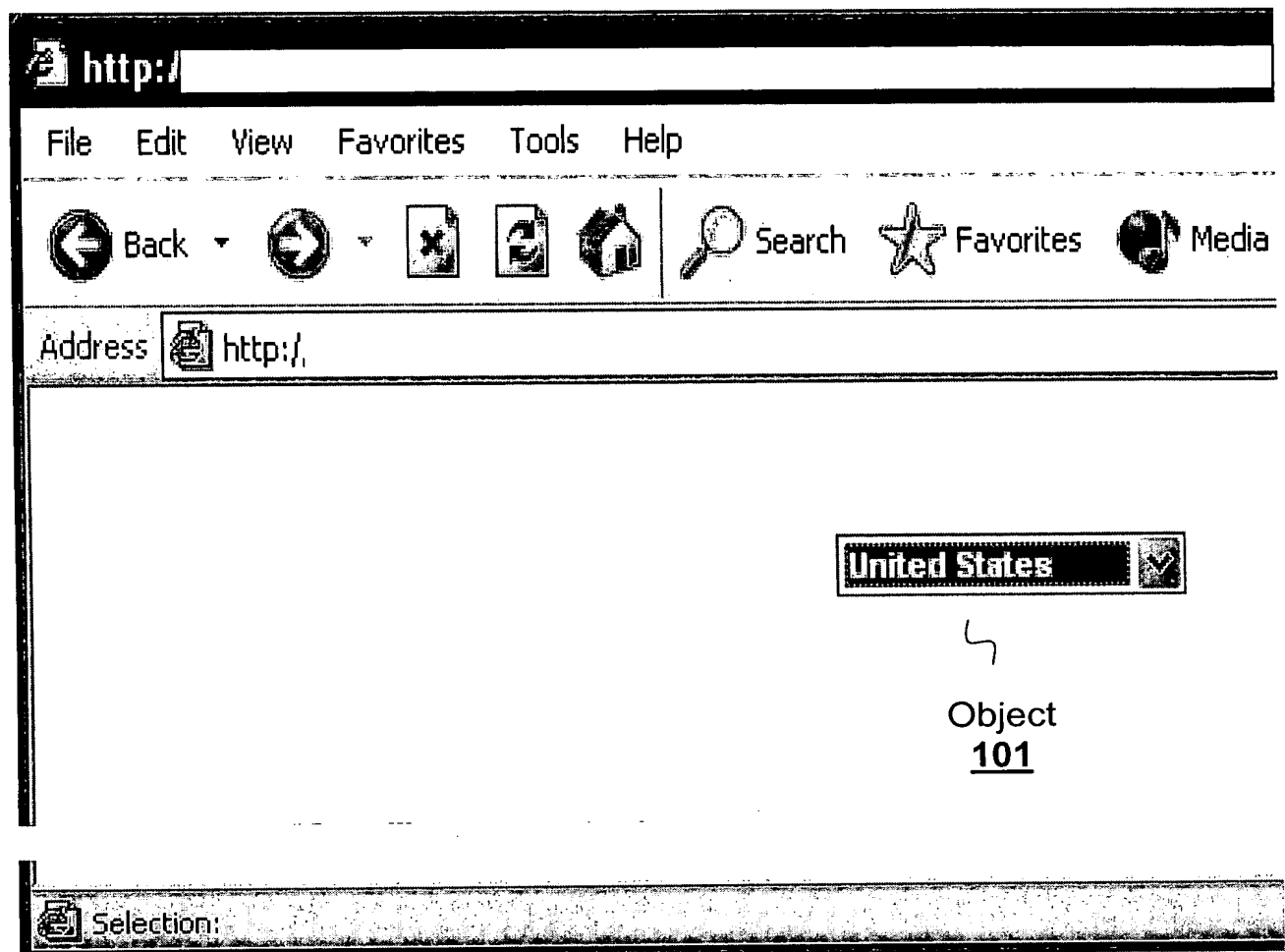
Web Page
103

FIG. 1A



Web Page
103

FIG. 1B



Web Page
103

FIG. 1C

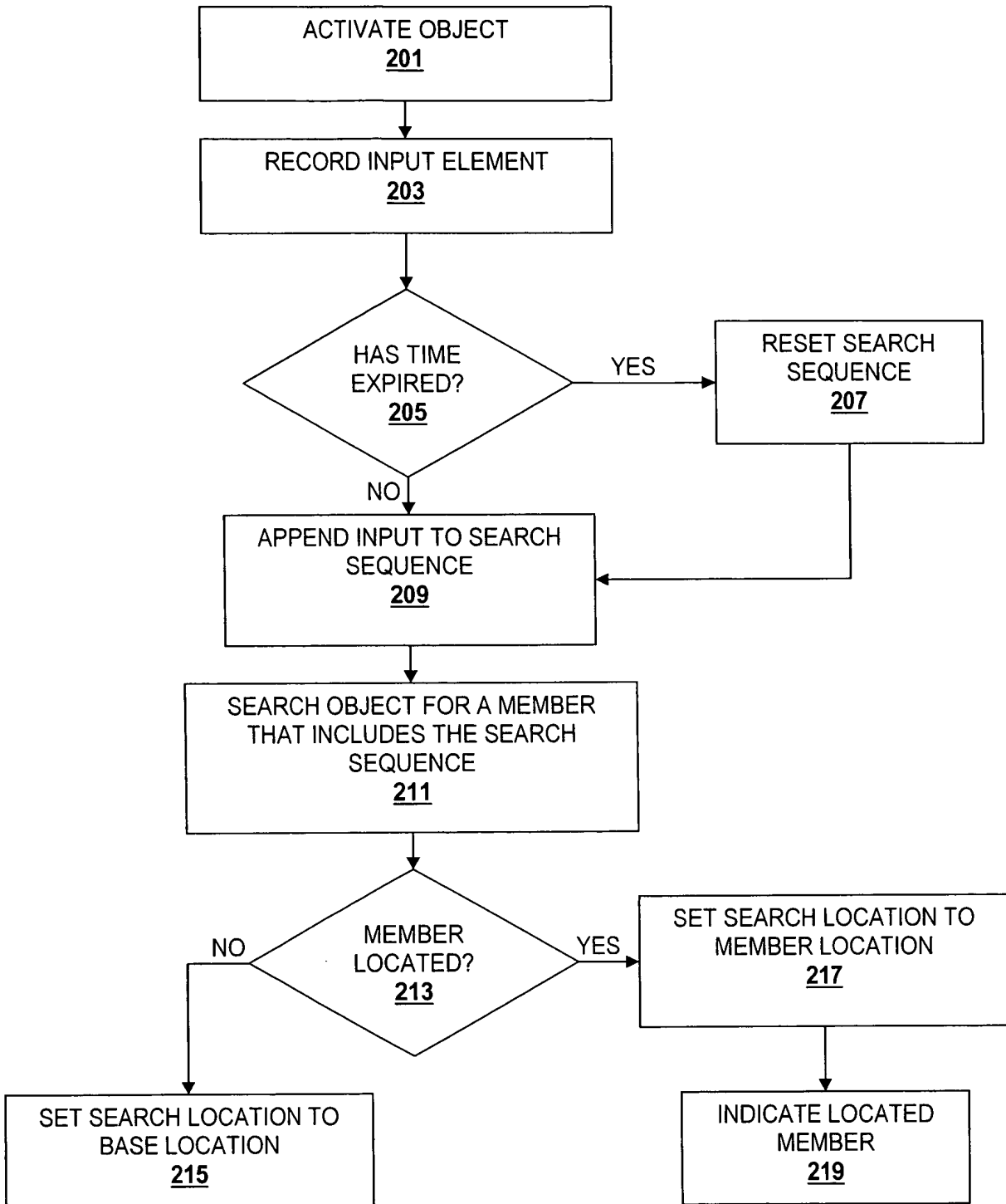
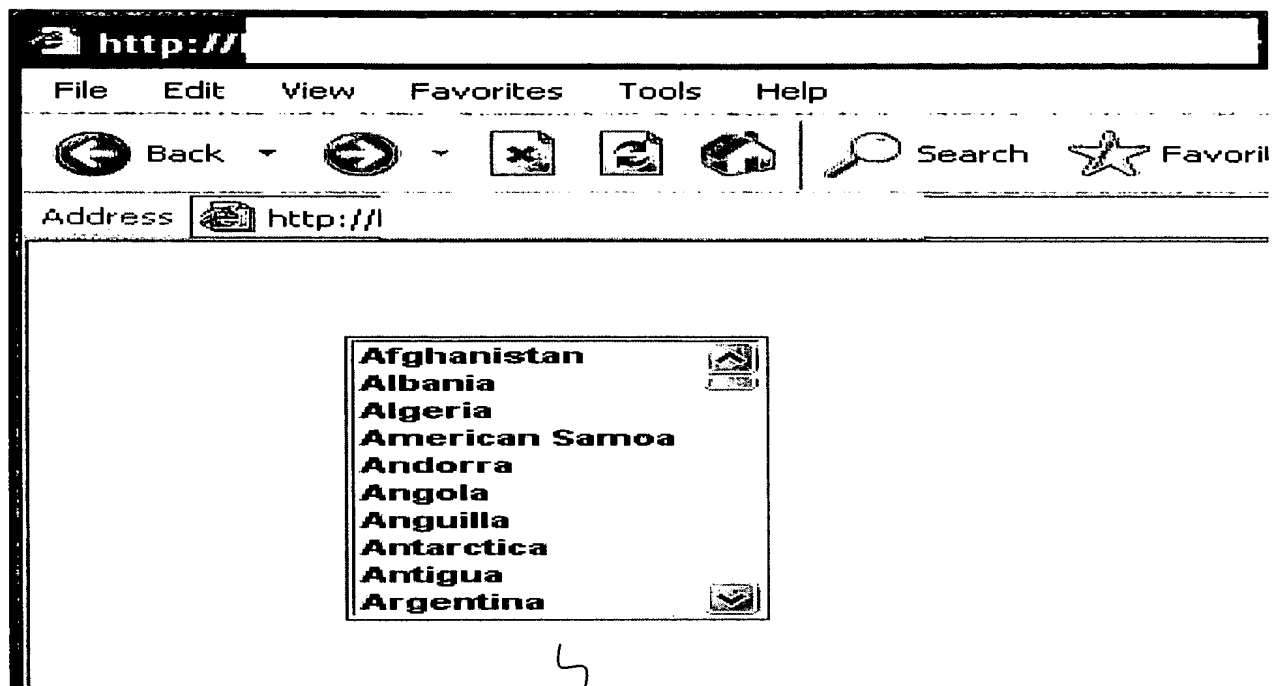
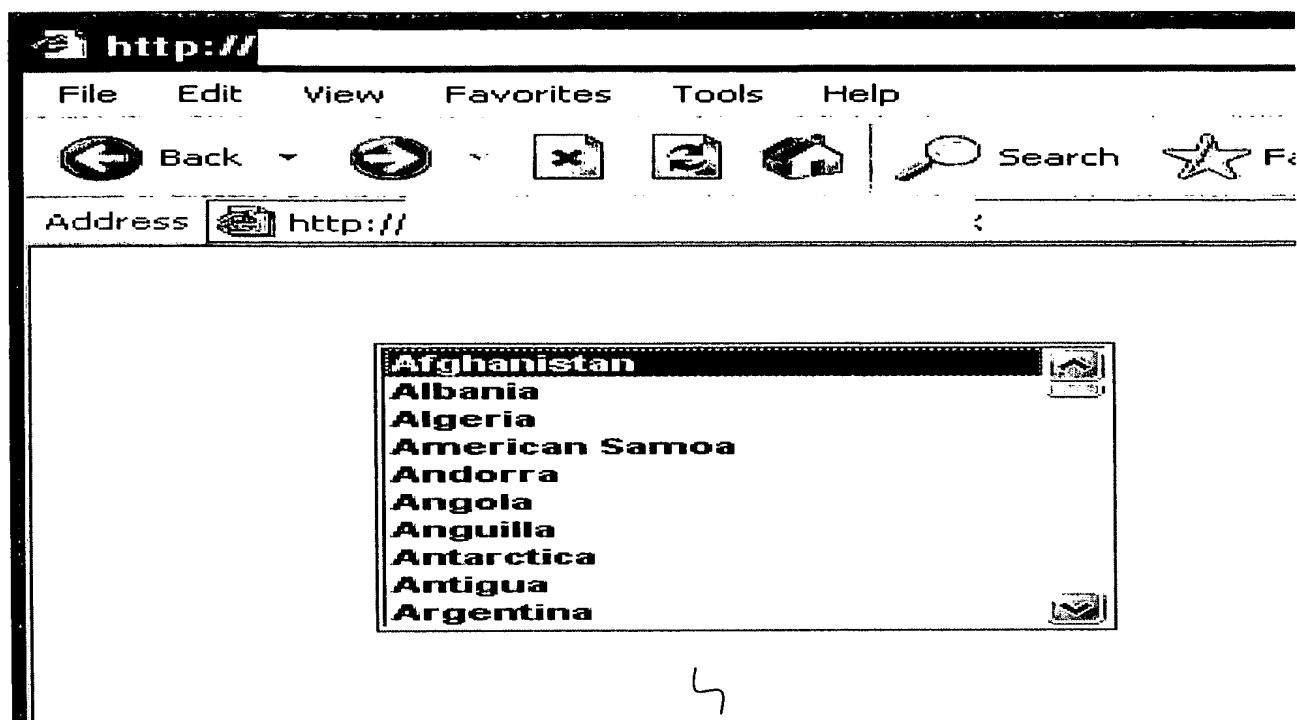


FIG. 2



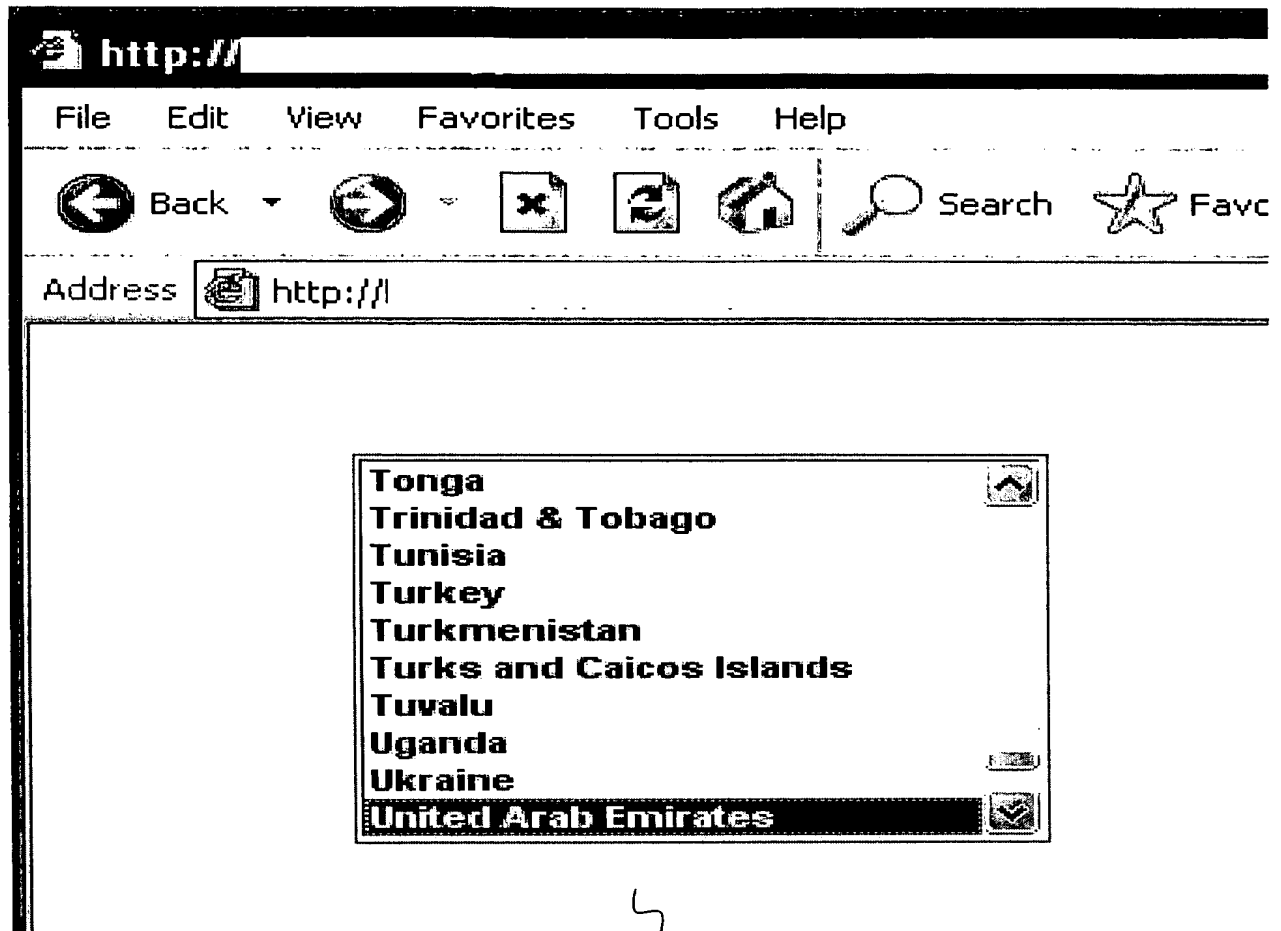
Inactive List Box Type
Object
301

FIG. 3A



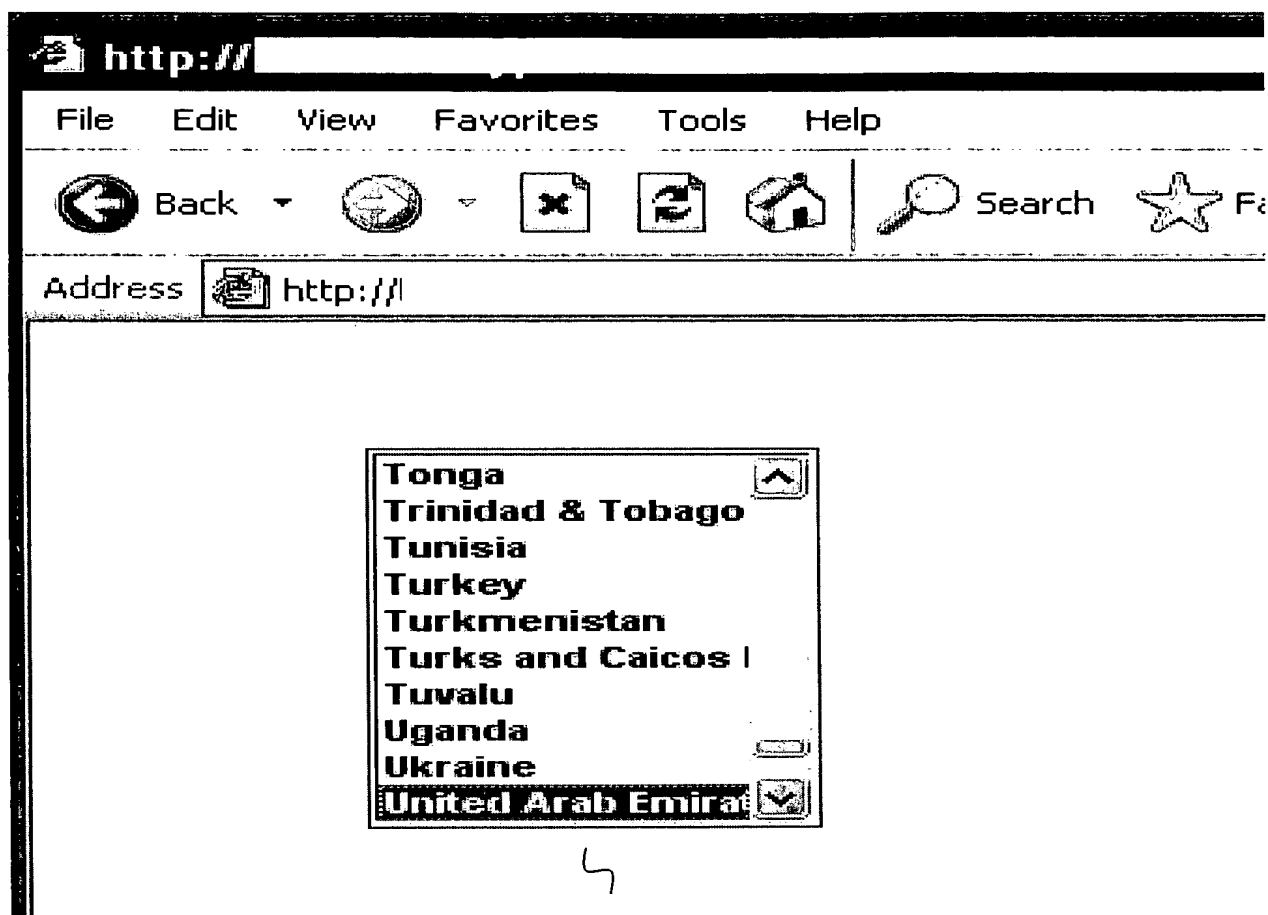
Active Expanded List Box
Type Object
301

FIG. 3B



Expanded Active List Box
Type Object
301

FIG. 3C



Reduced List Box Type
Object
301

FIG. 3D

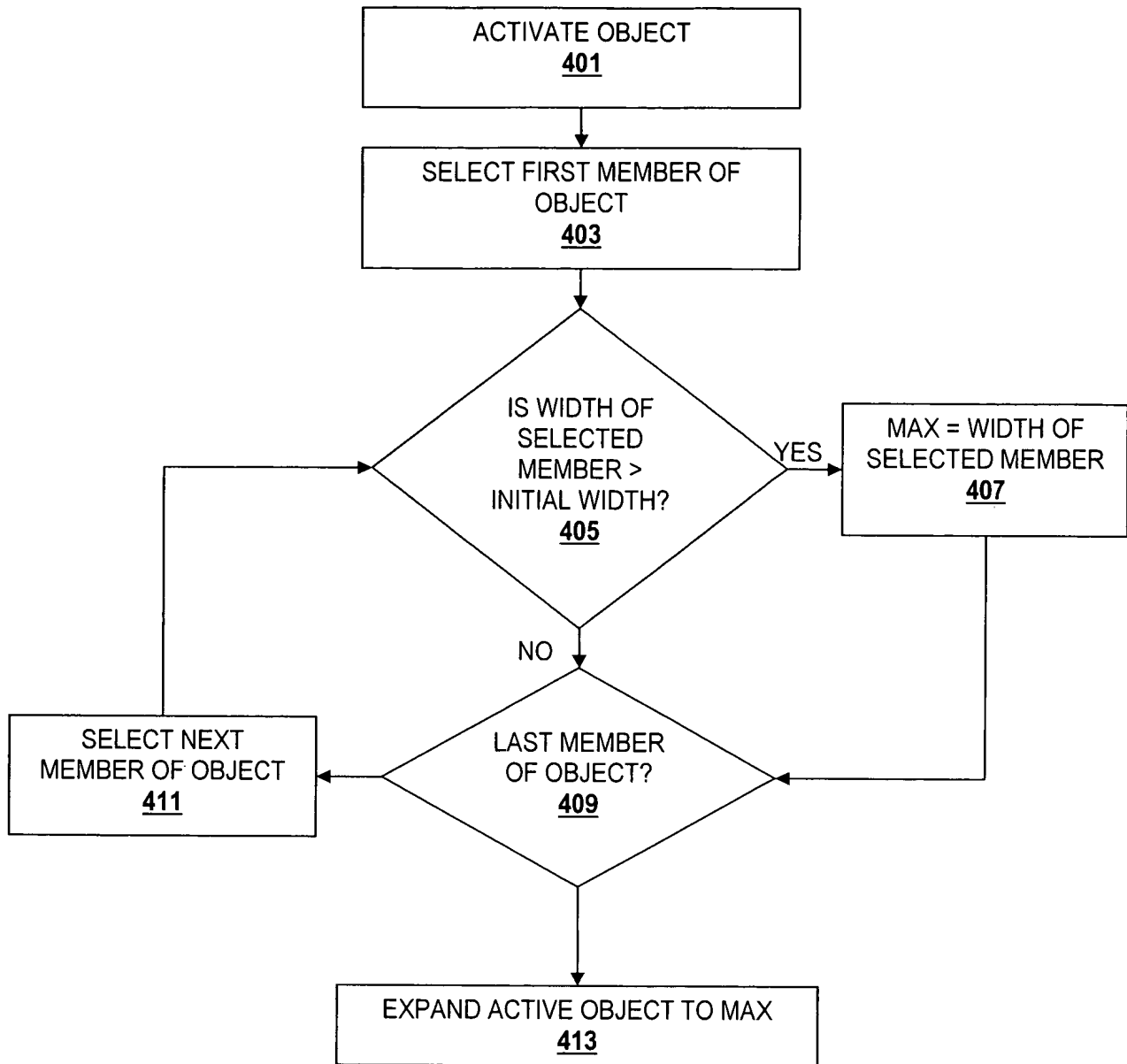


FIG. 4

Search on the default first column.

Object
505

Long Name
AEP ENERGY SERVICES
ALLEGHEHY POWER
ALLIANCE GAS SERVICES INC
AMERADA HESS CORPORATION
AMETEK
AMHERST ENERGY
AMADARKO ENERGY SERVICES COMPANY
AQUILLA ENERGY MARKETING CORPORATION
ARCADIA ENERGY CORPORATION
ASHLAND CHEMICAL COMPANY-ENERGY SERVICES
ASHLAND EXPLORATION, INC
ATLAS GAS MARKETING INC
BETHLEHEM STEEL CORPORATION
BLAZER ENERGY CORP
BLIC, INC

Target Object
511

Object
501

HTML Search Selection

HTML List Box1

Afghanistan	▼
Albania	▼
Algeria	▼
American Samoa	▼
Andorra	▼
Angola	▼
Anguilla	▼
Antarctica	▼
Antigua	▼
Argentina	▼

Target Object
507

Object
503

HTML Search Selection

HTML Dropdown

Select a country ▼

Target Object
509

FIG. 5A

Search on the default first column.

Object
505

Search on the default first column.
_____ tex

Long Name
ROYALTY1
ROYALTY2
ROYALTY3
SELECT ENERGY, INC.
SEMPRA ENERGY TRADING SERVICES CORP
SHYDER BROTHERS, IIR
SOUTH JERSEY GAS COMPANY
STONEWALL GAS COMPANY
STRATEGIC ENERGY
SWIFT ENERGY COMPANY
SoftwareVendor
TEJAS GAS CORPORATION
TENNESSEE GAS PIPELINE
TEXAS EASTERN TEST

Target Object
511

Object
503

HTML Search Selection

ger

HTML Dropdown

Germany

Target Object
509

Object
501

HTML Search Selection

unit

HTML List Box1

T nga
Trinidad & T bago
Tunisia
Turkey
Turkmenistan
Turks and Caicos
Tuvalu
Uganda
Ukraine
United Arab Emirates

Target Object
507

FIG. 5B

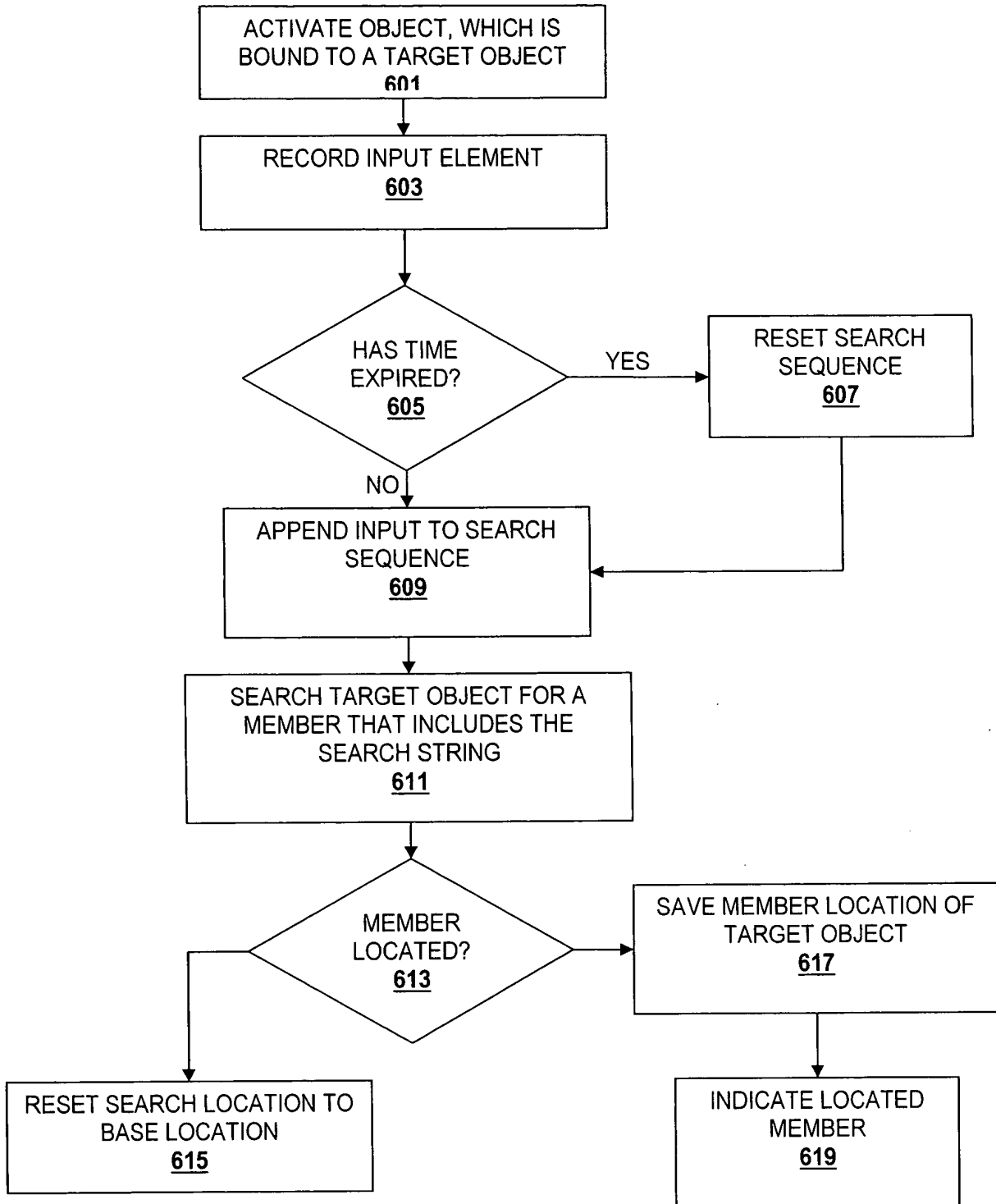


FIG. 6

EMBODIES FUNCTIONAL ENCODING FOR
OPERATING ON AN ENCAPSULATED OBJECT
WITH ACCUMULATED INPUT

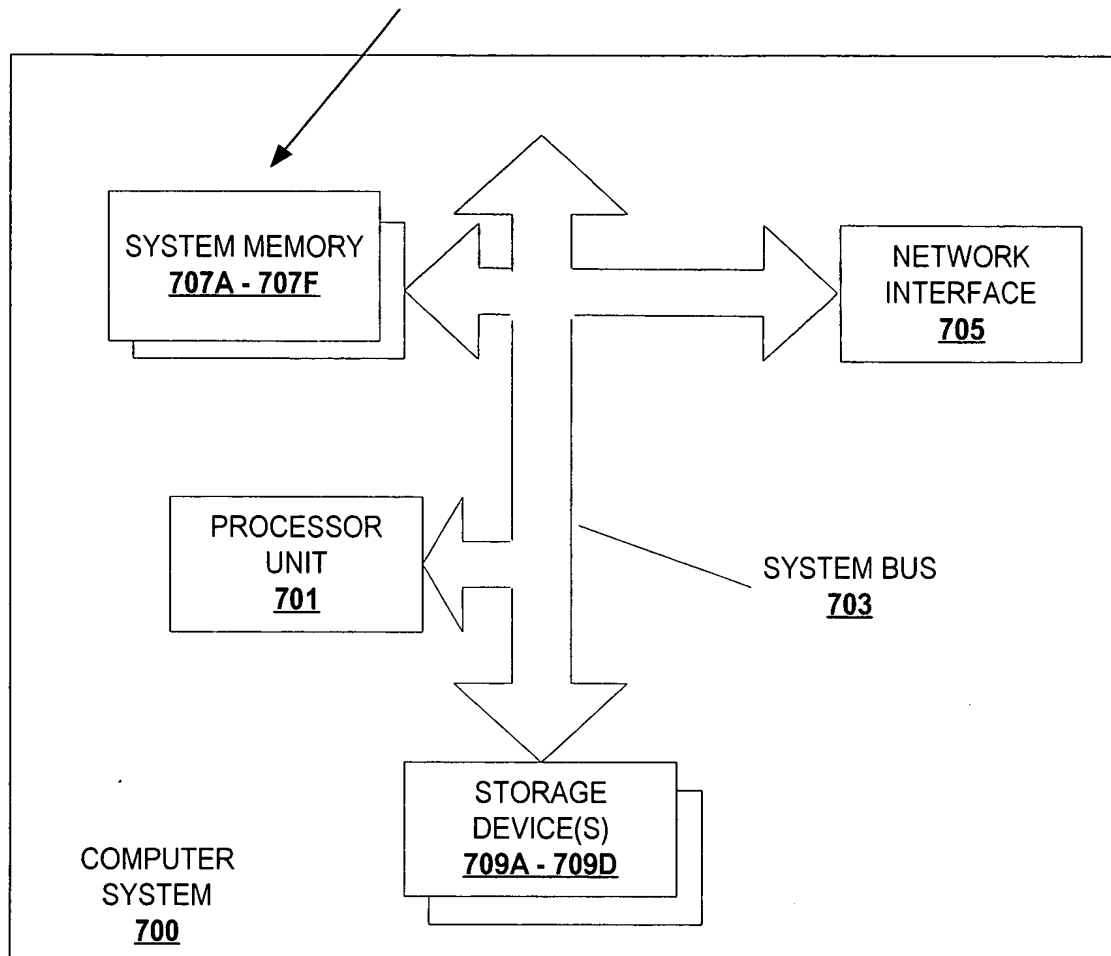


FIG. 7